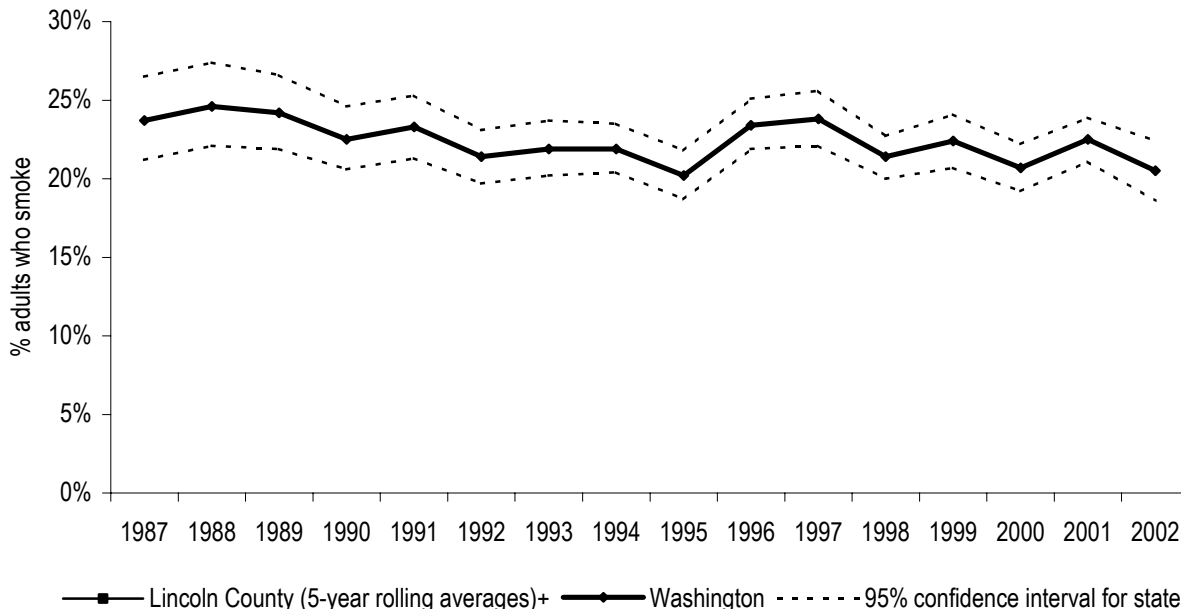


Lincoln County

Adults

Current Cigarette Smoking (1987-2002)

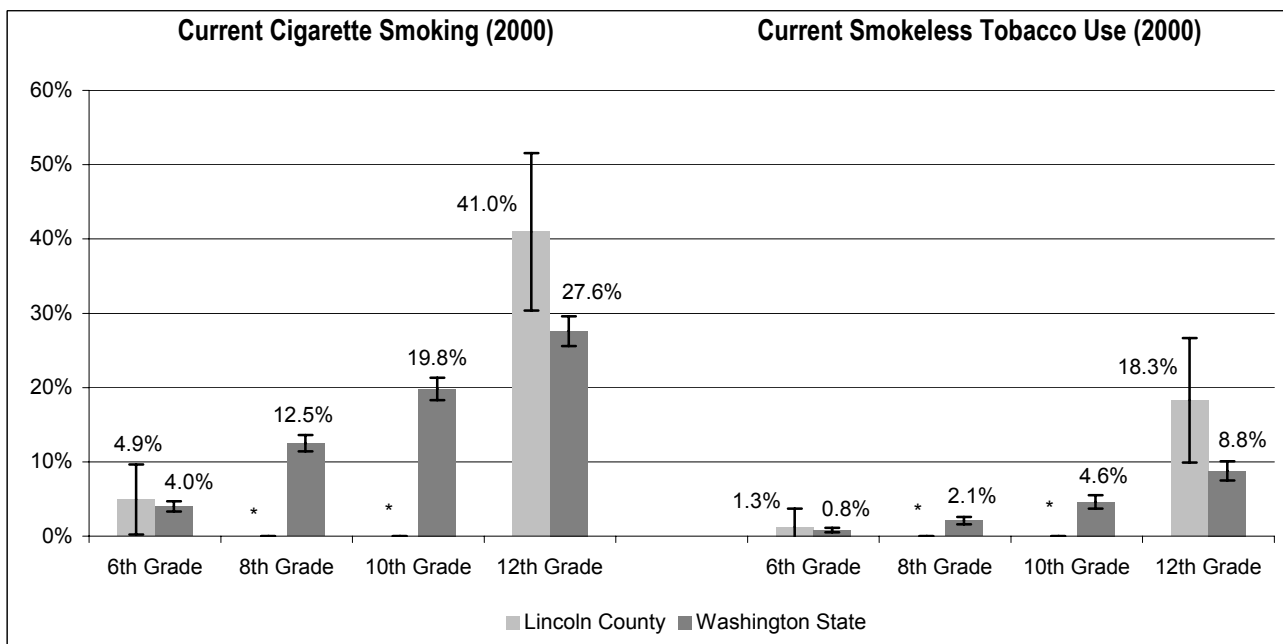


+Insufficient data (< 50 total observations) to report for Lincoln County in all years.

Current Smokeless Tobacco Use (1999-2001)

	Entire adult population	Males only
Lincoln County	insufficient data (< 50 total observations)	insufficient data (< 50 total observations)
Washington State	2.8% (95%CI: 2.5,3.2)	5.6% (95%CI: 4.9,6.4)

Youth



* = RATE NOT CALCULATED BECAUSE COUNTY DID NOT MEET MINIMUM PARTICIPATION REQUIREMENTS FOR THAT GRADE.

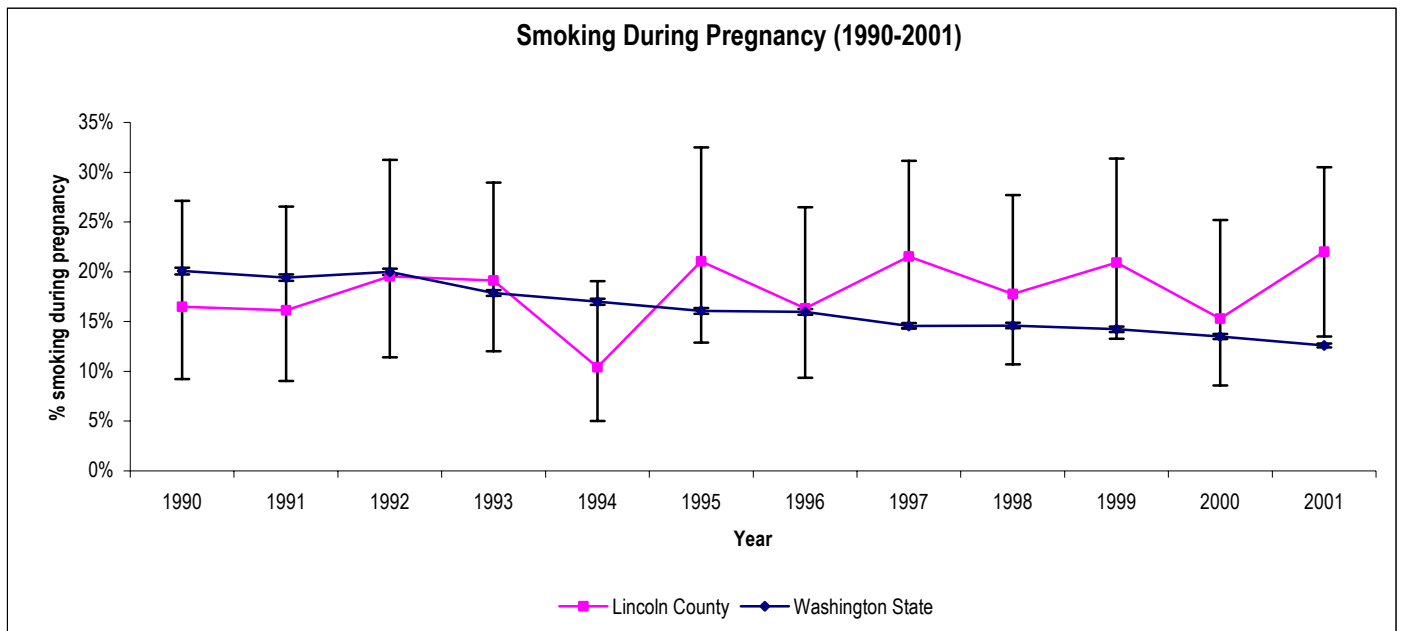
60% SCALE USED FOR LINCOLN COUNTY DUE TO THE HIGH MARGIN OF ERROR BAR IN 12TH GRADE.

DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY_PROFILES/PROFILES_2002/APPNDXA.PDF)

ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS); YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

WA DOH PUB 345-150. DECEMBER2002.

Pregnant Women



Summary of the problem

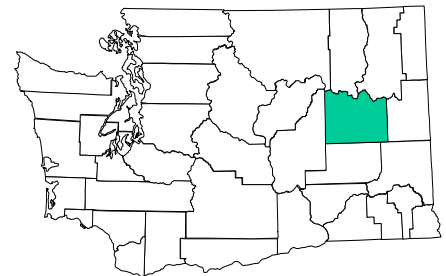
- More data collection is needed to describe cigarette smoking among Lincoln County adults.
- Not enough information was available to describe adult smokeless tobacco use.
- Youth smoking for grade 12 in Lincoln County is significantly higher than Washington State as a whole. Although elevated above the state rate for grades 6 and 12, youth smokeless tobacco use rates are not significantly greater than the state as a whole.
- Maternal smoking during pregnancy hovers above the state rate but is only significantly higher than the state average in 2001. In recent years, the trend is decreasing less than the state rate. In 2001, about 22.0% of pregnant women in Lincoln County smoked during pregnancy, compared to 12.6% statewide.

People Affected in Lincoln County

- *Total Population: 10,184 - 18 and over: 7,610 (75%); under 18: 2,574 (25%)*
- *Average number of people diagnosed with Lung and Bronchus cancer each year: 3*
- *Infants born annually to mothers who smoke during pregnancy: 20*
- *Estimated total deaths due to tobacco use each year: 20*

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TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS – THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxB.pdf

MAPS OF COUNTY RANKINGS: : http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxC.pdf

REFERENCES: http://www.doh.wa.gov/Tobacco/Data/County_Profiles/Profiles_2002/AppndxD.pdf